	Application No.	Applicant(s)	_
	10/501,423	GEIJTENBEEK ET AL.	
Notice of Allowability	Examiner	Art Unit	_
	2: 1 1/ 11		
	Binh V. Ho	2163	_
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate commer RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS	9
1. \square This communication is responsive to $\underline{11/17/2006}$.	·		
2. The allowed claim(s) is/are 1-15 and 20-22.			
3. Acknowledgment is made of a claim for foreign priority	y under 35 U.S.C. § 119(a)-(d)	or (f).	
a) ⊠ All b) ☐ Some* c) ☐ None of the:			
1. Certified copies of the priority documents h	ave been received.	·	
2. Certified copies of the priority documents h	ave been received in Application	on No	
3. Copies of the certified copies of the priority	documents have been receive	ed in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDC THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			
5. CORRECTED DRAWINGS (as "replacement sheets") i	must be submitted.		
(a) ☐ including changes required by the Notice of Draftsp	person's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•		
(b) including changes required by the attached Examir Paper No./Mail Date	ner's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on t in the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT 	eposit of BIOLOGICAL MAT NT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.	
Attachment(s)	- 5		
1. Notice of References Cited (PTO-892)	<u> </u>	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-94		ummary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Depos of Biological Material	~	Statement of Reasons for Allowance	
X In 8 los	9. 🗌 Other	<u> -</u> -	
DONWONG	EXAMINER		
SUPERVISORY PATENT TECHNOLOGY CENT	ER 2100		

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DETAILED ACTION

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and /or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.3.12. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. The following claim has been amended upon agreement by applicant during a telephone conversation with Mr. Frank Keegan on 02/08/2007.

Amendments to claim 1:

Claim 1 (Currently Amended):

Metal halide lamp with an aspect ratio <u>Li/Di</u> greater than 3, comprising a discharge chamber having walls sealingly enclosing the discharge chamber; two electrodes arranged in the discharge chamber opposite each other, for burning an arc therebetween; the discharge chamber containing a saturated system comprising an excess amount of salt, such that during operation of the lamp, a salt pool of melted salt will be present inside the discharge chamber; the lamp being designed such that, when the lamp is operative in a vertical orientation, the location of the salt pool is close<u>r to</u> the top than the bottom of the discharge chamber.

The Examiner's amendment has been made in order to place the application in a condition for allowance.

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Reasons for Allowance

4. The following is an examiner's statement of reason for allowance:

Claim 1 is considered allowable since the prior made of record and considered pertinent to the applicant's disclosure does not teach or suggest the claimed limitations. Geijtenbeek (U.S. 6,147,453) or Graham (U.S. 5,083,059) or Aldermam (U.S. 6,844,676) or Kawashima (U.S. 6,294,870) or Liebe (U.S. 4,621,216), taken individually or in combination, do not teach the claimed invention having metal halide lamp with an aspect ratio Li/Di greater than 3, comprising a discharge chamber having walls sealingly enclosing the discharge chamber; *the location of the salt pool is closer to the top than the bottom of the discharge chamber*.

Therefore, claims 1-15, and 20-22 are presently allowed.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Inquiry

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Binh V. Ho whose telephone number is 571 272 8583. The examiner can normally be reached on M-F from 8:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don K. Wong can be reached on 571 272 1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Binh V Ho Examiner Art Unit 2163

DON WONG

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100